Team ID: PNT2022TMID41514

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Functional Requirements

web or mobile application, a nutrition app must have a certain functionality set and a number of basic features that help its users to improve their physical condition and make your health tracking platform differ from your main competitors.

The basic functionality set must include, but not be limited to:

- Profiles:
- Search;
- Food logging;
- Barcode scanner;
- Calorie calculator;
- Changes tracker;
- Messenger (if the app implies communication with a nutrition specialist or a friend);
- · Recipe recommendations;
- Meal planner;
- Alerts;
- Notifications:
- Records;
- Payment;
- Support.

Depending on the type of your diet and nutrition web application, it can include different types of users, such as nutrition experts, regular users, vendors, admins, etc. In addition, your diet service can offer more than just tracking food consumption, fitness activity, and calculating calories.

Any diet and nutrition app cost depends on several factors. Main factors that define how much cost you need to spend on your application development are:

- Emergency;
- Difficulty;
- Experience;
- Technology.

Additional factors that have an impact on the financial side of development include, but are not limited to:

- Tools and technology availability;
- Size of the team;
- Platform type and quantity;
- Testing and bugfix necessity.